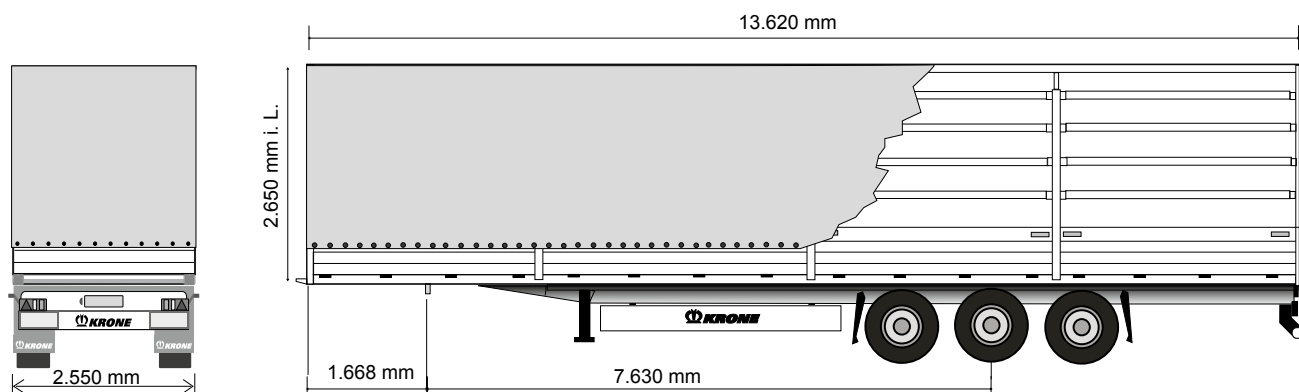


## Profi Liner 4 in drop side design



### Technical data:

Type:	SDP 27 eLB4-BW
King pin load:	12,000 kg
Axle load (technically possible):	27,000 kg
Allowable gross weight (technically possible):	39,000 kg
Tare weight:	approx. 6,190 kg
Payload (technically possible):	approx. 32,810 kg
Axle spread:	1,310 / 1,310 mm
Neck height:	125 mm
5th wheel height:	1,050 - 1,170 mm
Side access length:	13,620 mm
Side access height:	2,650 mm
Side access width:	2,480 mm
Turning radius:	2,040 mm

(Dimensions and weights for standard units)

### Multi Lock side rave as standard:



Tension straps with flat hooks allow using the Multi Lock side rave even when the drop sides are closed.



A solid side impact protection avoids damage to the drop sides.

### Technical description:

Multi Lock side rave including load securing positions every 100 mm	Fixed Hamburger roof, outer beams 60 mm, segmented/plug-able, cross beams 50 mm; Grade 0 mm with 7 cross members; height adjustable from 2,500 - 3,000 mm; 4 sets of wooden planks
2 mechanically operated landing legs, 2 x 12 tonnes capacity, half round compensating feet	Front wall bolted with solid corner posts, height: 100 mm below lowest position; lateral restricted through loading; Front wall reinforced with plywood inner skin; 1 row of curtain cramps on front wall
Low-maintenance axles with air suspension and disc brakes (430 mm); raise/lower valve incl. auto reset valve; Rims centre nave	Alloy rear wall, 550 mm high, hinged and removable, tension rod, 1 foldable step
Tyres: 6 x 385/65 R 22.5, brand: Krone choice	4 drop sides on each side; Alloy drop sides 550 mm high, hinged/removable, tension rod; 1 crimp profile for curtain cramps in drop sides
Wheel covering according to EC-regulations; Spray suppression according to EC-guidelines	3 pairs of side posts, continuous, hingable and insertable; 5 sets of plank pockets at stake; rear posts continuous
spare wheel carrier as an option	Delta shaped rubber profiles at rear; delta steel buffers at rear; Customs seal (curtain cramps on corner posts); with curtain cramps and pvc curtain; load security certificate according EN 12642 Code XL
EC braking system including vehicle stabilising system; low-maintenance automatic; spring-loaded hand brake; 2S/2M EBS system, 2 sensors on each axle with RSS, diagnostics on ISO 7638 socket (EBS)	Steel parts shot blasted, with KTL primer and high-quality surface coating (standard painting single-colour); axles incl. wheel hubs painted black; under-run protection and light panel powder coated white for safety reasons; wheels silver with high-quality paint finish; accessories black or galvanized. Side drops and rear wall anodized; reflective outline marking according to ECE-R48
24 volts lighting system with 2 x 7-pin socket DIN ISO 1185/3731; front and rear marker lights; with two multi-function rear lights acc. to EC incl. rear fog light and reversing lights; 2 contouring lights with rubber arm in LED; side marker lights in LED	
30 mm thick, phenolic coated plywood floor, cut surfaces fully waterproofed and sealed. Strength acc.to DIN 283; for floor loadings up to 7,000 kg stacker-truck axle load	